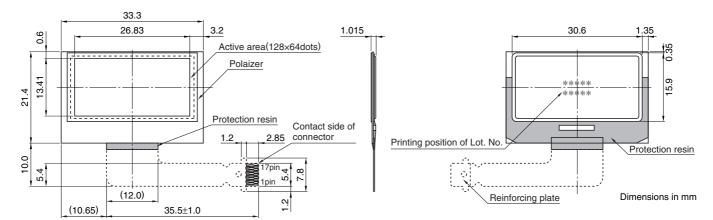


Organic Light Emitting Display Mono-color Type/Passive Matrix Method

Conformity to RoHS Directive

UEL Series UEL273

SHAPES AND DIMENSIONS



SPECIFCATIONS

UEL273	
128×64	
26.8×13.4	
0.21×0.21	
0.21×0.21	
1.0typ.	
1.5	
150(Lighting rate: 70%)	
With CPL	
150:1(Lighting rate: 70%)	
1(white)/2	
≥ 30,000	
–40 to +85	
COG	
Serial	
14.0typ.	
VDD: 2.9typ.	
VDDIO: 1.8typ.	
13	
200max.	

PIN ASSIGNMENT

Pin No.	Pin name	Function description	I/O
1	VCC	OLED drive power supply	Р
2	VCOMH	COMH voltage	Р
3	N.C.	No connection	_
4	GND	Ground	Р
5	VDD	Logic power supply	Р
6	VDDIO	Interface power supply	Р
7	CSB	Chip select	I
8	RSTB	Reset	I
9	D/C	Data/command select	I
10	GND	Ground	Р
11	SCLK	Serial clock input	I
12	SDIN	Data input	I
13	GND	Ground	Р
14	VDD	Logic power supply	Р
15	IREF	Segment current reference pin	ı
16	VCC	OLED drive power supply	Р
17	GND	Ground	Р

PACKAGING STYLE AND QUANTITIES

• To be separately arranged.

PRECAUTIONS

- The performance of this product is defined under particular conditions, and cannot be guaranteed under conditions of actual use.
- This product is not to be applied for uses in which the absolute highest reliability is required due to the possibility of serious human injury or physical damage. For those cases, please contact us in advance.
- If Foreign Exchange and Foreign Trade Law are applicable to this product (including service) requiring it to be regulated, export admission is needed under law.
- The information in this document is provided as an example only, and cannot be guaranteed as the final design for mass production.
- Please contact us for detailed information on the shape of the FPC part.
- Under license of KODAK OLED patents.
- Conformity to RoHS Directive: This means that, in conformity with EU Directive 2002/95/EC, lead, cadmium, mercury, hexavalent chromium, and specific bromine-based flame retardants, PBB and PBDE, have not been used, except for exempted applications.
- All specifications are subject to change without notice.